



UNIVERSITY of
HOUSTON

Maintenance Project Evaluation Committee
November 8, 2022

TODAY'S AGENDA

1. Member Representation
2. Review current fiscal year budget
3. Review sub-committee approved projects **under** \$50k
4. Review sub-committee approved requests **over** \$50k – none this period
5. Review FLS Approved items
6. FY21 Project Update
7. FY22 Project Update
8. FY23 Project Update

MPEC MEMBER REPRESENTATION

| Representative | Role/Department | Representing |
|-----------------------|---|---|
| Christa Rieck (Chair) | Assistant VC/VP / Planning | Chair – F/CM |
| Cristina D. Milligan | Assistant VP / Research | Division of Research |
| T. R. Lee | Professor / Chemistry | Faculty Senate |
| Mark Clarke | Assoc. Provost / Office of the Provost | Office of the Provost |
| Michael Oestereicher | Asst. VP Facilities Services | Facilities Services |
| Tim Rosas | Manager / Information Services College of Education | At-Large Campus |
| **Nicolas Tamayo | Facilities Director / Planning | Facilities Planning |
| **Michelle Le | Accountant/FBOC | Facilities Business Operations and Compliance |

**interim member*

***non-voting members*

FY 2023 BUDGET REVIEW

FUNDING TOTAL

| | | |
|--------------------------|----|-----------|
| MPEC Budget ¹ | \$ | 8,000,000 |
|--------------------------|----|-----------|

BUDGET BREAKDOWN

| | | |
|----------------|----|-----------|
| Project Budget | \$ | 7,500,000 |
|----------------|----|-----------|

| | | |
|----------------|----|---------|
| Campus Request | \$ | 500,000 |
|----------------|----|---------|

| | | |
|----------------------------|-----------|----------------|
| Balance² | \$ | 480,800 |
|----------------------------|-----------|----------------|

| | | |
|-----------------------------|-----------|-------------|
| Needed this session: | \$ | 0.00 |
|-----------------------------|-----------|-------------|

1- does not include FLS budget

2- balance as of 6.30.2022

FIRE/LIFE SAFETY PROJECTS – Approved to date

| Date | Project | FY23 FLS – Requests Requests | Amount |
|------------|---------|------------------------------|------------|
| 10/21/2022 | P790733 | FY20 FLS ERP Means of Egress | \$ 165,000 |
| | | | |
| | | Total | \$ 165,000 |

No update this period
 Balance: \$ 1,850,110

FY21 MPEC Project Updates

| Date | Project # | FY21 Pre-Approved Projects | Original Budget | Revised Budget | Actual | Delta | Status |
|------------|-----------|--|-----------------|-----------------|---------------|--------------|------------------|
| 3/4/2021 | P790821 | FY21 MPEC 515 Central Plant Condensate and Chiller Head (Combined) | \$ 275,000.00 | \$ - | \$ 221,890.12 | \$ 53,109.88 | Closed |
| 2/26/2021 | P790820 | FY21 MPEC 515 Central Plant Chiller #2B Compressor Motor Replacement | \$ 450,000.00 | \$ - | \$ 387,543.88 | \$ 62,456.12 | Closed |
| 3/16/2021 | P790826 | FY21 MPEC 508 Technology BAS HVAC for Tech Room | \$ 250,000.00 | \$ - | \$ - | \$ - | Hold |
| 3/15/2021 | P790823 | FY 21 MPEC 509 MDA BAS Limited Replacement | \$ 150,000.00 | \$ - | \$ 138,589.50 | \$ 11,410.50 | Close out |
| 7/14/2020 | P790762 | FY20 USM 800 Macroserver Upgrade | \$ 70,000.00 | \$ - | \$ 51,169.35 | \$ 18,830.65 | Closed |
| 11/3/2020 | P790717 | 800 Ongoing Building Exterior Cleaning (Funded over multiple years, FY20 - FY22) | \$ 100,000.00 | \$ 350,000.00 | \$ - | \$ - | Open |
| 12/10/2020 | P790676 | FY19 MPEC 515 SERC Roof Project | \$ 1,200,000.00 | \$ 1,249,000.00 | \$ - | \$ - | Construction |
| 4/26/2021 | P790832 | FY21 MPEC 121 Sugar Land Brazos Hall Roof Repairs | \$ 200,000.00 | \$ - | \$ - | \$ - | Construction |
| 3/4/2021 | P790822 | FY21 MPEC Campus Infrastructure Repairs | \$ 250,000.00 | \$ - | \$ - | \$ - | Construction |
| 10/30/2020 | P790473 | 800 Medium Voltage ATS replacement (Funded over multiple years, FY21 and FY22) | \$ 750,000.00 | \$ 1,856,000.00 | \$ - | \$ - | Construction |
| 3/10/2022 | P790929 | FY21 MPEC 800 Medium Voltage Feeder Replacement | \$ 500,000.00 | \$ - | \$ - | \$ - | Emergency |
| 9/29/2020 | P790519 | 400 Electrical Substation Control Power Upgrade | \$ 200,000.00 | \$ - | \$ - | \$ - | Construction |
| 3/9/2022 | P790927 | FY21 MPEC 800 Arc Flash Assessment | \$ 150,000.00 | \$ - | \$ - | \$ - | Design |
| 3/16/2021 | P790824 | FY21 MPEC 800 Key Watcher Installation for Sugar Land & Katy | \$ 50,000.00 | \$ - | \$ - | \$ - | Construction/MIC |
| 3/16/2021 | P790825 | FY21 MPEC 120 UHSL Lobby Flooring Replacement | \$ 80,000.00 | \$ - | \$ - | \$ - | Construction/MIC |
| 1/14/2021 | P790801 | FY21 MPEC ADA Compliant Restroom Conversion | \$ 70,000.00 | \$ 134,000.00 | \$ 118,922.94 | \$ 15,077.06 | Closed |
| 1/21/2121 | P790802 | FY21 MPEC ADA Parking & Sidewalk at the Coastal Center | \$ 30,000.00 | \$ 87,700.00 | \$ - | \$ - | Construction/CCS |
| 12/8/2020 | P790794 | FY21 MPEC 800 Ongoing Sidewalk Repairs | \$ 100,000.00 | \$ - | \$ - | \$ - | Ongoing |
| 11/24/2020 | P790727 | 800 Sugar Land Wayfinding (Funded over multiple years, FY20 and FY21) | \$ 100,000.00 | \$ 366,000.00 | \$ - | \$ - | Construction/CCS |
| 10/26/2020 | P790653 | 800 Street Improvements and Repairs -Calhoun Rd Traffic Median Development | \$ 338,000.00 | \$ 384,000.00 | \$ 345,385.20 | \$ 38,614.80 | Close out |
| 4/26/2021 | P790833 | FY21 MPEC 528 Melcher Plaza | \$ 250,000.00 | \$ - | \$ - | \$ - | Design |
| 11/3/2020 | P790782 | FY21 MPEC 509 Library Steam Boiler Replacement | \$ 60,000.00 | \$ - | \$ 55,719.01 | \$ 4,280.99 | Close out |
| | | 800 Building Metering Project (CHW, Steam and Electrical) | \$ 300,000.00 | \$ - | \$ - | \$ - | Construction/CCS |
| 11/3/2020 | P790783 | 576 STL Back Flow Preventers | \$ 200,000.00 | \$ 896,560.00 | \$ - | \$ - | Construction/CCS |
| 9/23/2020 | P790741 | 501 Roy Cullen Steam Connection to Central Plant | \$ 250,000.00 | \$ - | \$ - | \$ - | Construction |
| 2/26/2026 | P790819 | FY21 MPEC 800 Elevator Controllers | \$ 227,000.00 | \$ - | \$ - | \$ - | Construction |
| 4/20/2021 | P790703 | FY20 USM Master Plan And Way Finding (Funded over multiple years: FY21, FY22) | \$ 150,000.00 | \$ 300,000.00 | \$ - | \$ - | Ongoing |
| 1/7/2021 | P790797 | FY21 MPEC GIS Implementation (Funded over multiple years: FY21, FY22) | \$ 100,000.00 | \$ 125,000.00 | \$ - | \$ - | Ongoing |
| 7/27/2020 | P790766 | FY20 USM Laboratory FCA Project (Funded over multiple years: FY20, FY21, FY22) | \$ 150,000.00 | \$ 370,000.00 | \$ - | \$ - | Ongoing |

FY22 MPEC PRE-APPROVED PROJECTS

- FY22 MPEC 596 CC Chillers, pumps, DX Unit, chilled water line. - **Funded and assigned**
- FY22 MPEC 545 SERC BAS – **Funded and assigned**
- FY22 MPEC 515 Central Plant tube-sheet and end plate coatings (6 chillers) – **Funded and assigned**
- FY22 MPEC 550 SR1 Roof Replacement – **Funded and assigned**
- FY22 MPEC 581 Engineering 2 waterproofing at W438 – **Funded and assigned**
- FY22 MPEC 800 Ongoing Building Exterior Cleaning – **Funded and assigned**
- FY22 800 Domestic Water Upgrades Design & Construction (Phase 2 of 3) – **Funded and assigned**
- FY22 MPEC 505 Optometry Transformer – **Funded and assigned**
- FY22 MPEC 520 Moores HID lighting to LED in the Music rooms – **Funded and assigned**
- FY22 MPEC 400 Substation SCADA System – **deferred to future year**
- FY22 MPEC 550 SR1 Bus duct at main (basement) – **Funded and assigned**
- FY22 MPEC 800 ADA Improvements – **Funded and assigned**
- FY22 MPEC 509 MDA 5th floor VAT Abatement and flooring Core Area – **Funded and assigned**
- FY22 MPEC 800 Ongoing Sidewalk Repairs - **Funded and assigned**
- FY22 MPEC 800 Residential District Wayfinding – **Funded and assigned**
- FY22 MPEC 800 Laboratory Usage Guide Assessments - **Funded and assigned**
- 800 FCA Program (FY22 Restart) - **Funded and assigned**
- FY22 MPEC 800 Master Planning Services - **Funded and assigned**
- FY22 MPEC 800 Annual Wayfinding Repairs and Updates – **Funded and assigned**
- 800 GIS Implementation – **Funded and assigned**

FY23 MPEC PRE-APPROVED PROJECTS

545 Science Engineering Research Cnt. Ohio Medical Vacuum Pump/Air Compressor

550 Science & Research 1 Lab Chilled Water Chillers

576 Science Teaching Lab Dampers (Construction) - **Funded and assigned, Added to P790785**

589 Fine Arts - Dudley Hall AHU Relocation - **Funded and assigned, Added to P790950**

588 McElhinney Roof Replacement - **Funded and assigned, Added to S000060**

800 Campus Ongoing Building Exterior Cleaning

517 Cullen Performance Hall Roof Replacement (Design)

516 E. Cullen Exterior Doors and Electronic Access Control

800 Campus Irrigation Master Plan - Phase 1 (ongoing/metering)

588 McElhinney generator - **Funded and assigned, Added to S000060**

581 Engineering 2 generator replacement – **Funded and assigned, new cost center P791017**

516 E. Cullen Generator replacement – **Funded and assigned, new cost center P791017**

800 Campus Medium Voltage Feeder Replacement (FY23)

585 General Services Building ADA Ramp – **Funded and assigned, Added to P790945**

550 Science & Research 1 Roof Drains

800 Campus Laboratory Usage Guide Assessments - **Funded and assigned, Added to P790766**

800 Campus Master Planning Services

800 Campus Annual Wayfinding Repairs and Updates - **Funded and assigned**

End